



# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/734,725	12/12/2003	Daniel T. Johnson	14573.01

## CONFIRMATION NO. 1983

### FORMALITIES LETTER



\*OC000000012157865\*

Sean D. Solberg  
DORSEY & WHITNEY LLP  
Intellectual Property Department  
Suite 1500, 50 South Sixth Street  
Minneapolis, MN 55402-1498

Date Mailed: 03/23/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/14/2004 SSITHIB1 00000080 10734725

01 FC:2001	385.00 OP
02 FC:2051	65.00 OP
03 FC:2201	86.00 OP
04 FC:2202	45.00 OP

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2,3,4,6,7,8.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$131 as a small entity; including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$581 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$131
  - \$86 for 2 independent claims over 3.
  - \$45 for 5 total claims over 20.

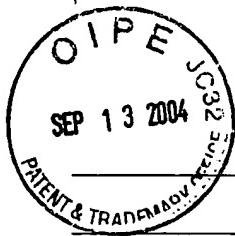
Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

T. Ketsela  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket: 14573.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Daniel T. Johnson	
Appln. No.:	10/734,725	
Filing Date:	December 12, 2003	Examiner: Unknown
Title:	Notification System	Group Art Unit: 2661

**FILING OF MISSING PARTS  
OF APPLICATION UNDER 37 CFR § 1.53(F)**

Mail Stop **MISSING PARTS**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via First Class U.S. mail addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 7 day of September, 2004.

Thomas E. O'Neil

(Signature)

Dear Sir:

In response to the Notice To File Missing Parts of Application-Filing Date Granted, date mailed March 23, 2004, pursuant to 37 CFR § 1.53(f), the following documents are enclosed:

1. Required copy of the Notice to File Missing Parts of Application
2. Signed Declaration;
3. Petition for Extension of Time;
4. Submission of Formal Drawings;
5. Fee Transmittal;
6. Checks for \$740.00, \$516.00 and \$65.00; and

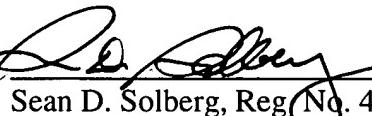
7. Return Receipt Postcard.

Respectfully submitted,

DORSEY & WHITNEY LLP  
Customer Number 25763

Date: September 7, 2004

By

  
Sean D. Solberg, Reg No. 48,653  
Intellectual Property Department  
Suite 1500  
50 South Sixth Street  
Minneapolis, MN 55402-1498  
(612) 340-7862



**APPLICATION  
FEE TRANSMITTAL SHEET  
(FY 2004)**

Complete if Known	
Application No.	10/734,725
Filing Date	December 12, 2003
First Named Inventor	Daniel T. Johnson
Group Art Unit	2661
Examiner Name	Unknown
Atty. Docket Number	14573.01

METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)		
1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>04-1420</u> Deposit Account Name: <u>DORSEY &amp; WHITNEY LLP</u>			<b>3. ADDITIONAL FEES</b> Large Entity Fee      Small Entity Fee      Fee Description      Fee paid 50      25      Surcharge - late provisional filing fee or cover sheet 130      65      Surcharge - Late nonprovisional filing fee or oath      \$65.00 180      180      Submission of IDS 40      40      Recording each patent assignment per property (times number of properties) 110      55      Extension for reply within first month 420      210      Extension for reply within second month 950      475      Extension for reply within third month 1,480      740      Extension for reply within fourth month      \$740.00 2,010      1,005      Extension for reply within fifth month 770      385      Submission After Final 1.129 330      165      Notice of Appeal 330      165      Filing a brief in support of an appeal 290      145      Request for oral hearing 110      55      Terminal Disclaimer Fee 130      130      Petitions to the Commissioner 50      50      Petitions related to provisional applications 1,330      665      Utility/Reissue Issue Fee (including advance copies) 480      240      Design Issue Fee (inc. advance copies) 770      385      Request for Continued Examination (RCE) 300      300      Publication fee for early, voluntary, or normal publication 300      300      Publication fee for re-publication 110      55      Petition to Revive - unavoidable 1,330      665      Petition to Revive - unintentional OTHER FEE (specify) Subtotal (3)      \$805.00 Total Amount of Payment:      \$1321.00		
2. Check Enclosed					
FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity Fee	Small Entity Fee	Fee Description			
160	80	<input type="checkbox"/> Provisional Filing Fee			
770	385	<input checked="" type="checkbox"/> Utility Filing Fee      \$385.00			
340	170	<input type="checkbox"/> Design Filing Fee			
770	385	<input type="checkbox"/> Reissue Filing Fee			
Subtotal (1)				\$385.00	
2. EXTRA* CLAIM FEES					
Number Claims	Prior	Extra	Fee from Below*	Fee Paid	
Total	25	- 20	= 5	x \$9.00	= \$45.00
Indep.	5	- 3	= 2	x \$43.00	= \$86.00
Multiple Dependent Claims					
Subtotal (2)				\$131.00	
*Calculation of Extra Claim Fees					
Large Entity Fee	Small Entity Fee	Fee Description			
18	9	Claims in excess of 20			
86	43	Independent claims in excess of 3			
290	145	Multiple dependent Claim			
86	43	Reissue independent claims over original patent			
18	9	Reissue claims in excess of 20 and over original patent			

Submitted by:

CUSTOMER NUMBER <b>25763</b>	DORSEY & WHITNEY LLP	Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Name: Sean D. Solberg	Phone No.: (612) 340-7862	Fax No.: (612) 340-8856
Signature:	Reg. No.: 48,653	Date: September 7, 2004